



OECON Products & Services GmbH

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PHP security vulnerability: Important information for our eCall customers who use an eCall Router or eCall Development Server

On **October 21, 2026**, two critical security vulnerabilities in PHP (CVE-2026-109618/CVE-2026-109619) were reported.

Our eCall products are affected as follows:

- The eCall Router and eCall Development Server do not use PHP for the actual eCall software.
- However, PHP is installed on the servers because it is used by an additional website on the servers called /universal-installer, through which eCall software updates can be installed. Updates can also be installed directly at the operating system level, so the website is not strictly necessary.
- Typically, we removed this website during installation, but we did not remove the PHP component for the web server. As a result, there is a possibility that the vulnerability could be exploited.

Patches for PHP are available for the operating systems we support, Ubuntu 24.04 and 26.04:

Ubuntu Release Package Version

libapache2-mod-php8.5 – 8.5.4-0ubuntu1.5

php8.5-cgi – 8.5.4-0ubuntu1.5

26.04 LTS resolute

php8.5-cli – 8.5.4-0ubuntu1.5

php8.5-fpm – 8.5.4-0ubuntu1.5

libapache2-mod-php8.3 – 8.3.6-0ubuntu0.24.04.13

php8.3-cgi – 8.3.6-0ubuntu0.24.04.13

24.04 LTS noble

php8.3-cli – 8.3.6-0ubuntu0.24.04.13

php8.3-fpm – 8.3.6-0ubuntu0.24.04.13

If the eCall systems have Internet access, they can be patched by running two commands and restarting the web server service.

- `apt update && apt upgrade -y`
- `service apache2 restart`

Verify that the patches have been applied by comparing the output with the information above:

- `dpkg -l | grep php`



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For older versions of the Ubuntu operating system or eCall systems that do not have Internet access, PHP can only be disabled and the /universal-installer website deleted:

1. Display the installed PHP version
2. *a2query -m | grep php*
3. Disable the displayed PHP version
4. *a2dismod php.x.y*
5. Restart the web server
6. *service apache2 restart*
7. Delete the website
8. *rm -R /var/www/universal-installer*

The eCall systems managed directly by OECON have been updated accordingly or have had PHP disabled.